artdaq Utilities - Bug #19655

FHiCL assignments that have names like ABC.rootDEF have extra "_dIN" substrings added

04/11/2018 03:54 PM - Kurt Biery

Status: Resolved Start date: 04/11/2018 **Priority:** Normal Due date: Assignee: John Freeman % Done: 100% Category: **Estimated time:** 0.00 hour Target version: Spent time: 0.00 hour **Experiment:** Co-Assignees:

Description

In testing new demo configurations in simple_test_config_includes, I noticed that the following FHiCL:

```
outputs.rootNetOutput: {
module_type: RootNetOutput
#SelectEvents: { SelectEvents: [ pmod2,pmod3 ] }
}
was being modified to the following:
outputs.root_dl1NetOutput: {
module_type: RootNetOutput
#SelectEvents: { SelectEvents: [ pmod2,pmod3 ] }
}
```

and this was causing the later lookup of the "rootNetOutput" parameter to fail.

To fix this issue, I modified the logic in daqinterface.py to search for substrings that have ".root<quote>" or ".root<space>" in them, rather than just ".root", when deciding when to add the "_dl<number>" substring to them.

04/10/2018

The modified source file has been committed to the feature/kurt_april2018 branch.

Related issues:

Related to artdaq Utilities - Bug #19621: Minor issue in performing bookkeepi... Resolved

History

#1 - 04/11/2018 03:55 PM - Kurt Biery

- Related to Bug #19621: Minor issue in performing bookkeeping on DataLogger config file added

#2 - 10/12/2018 01:17 PM - John Freeman

- Status changed from Assigned to Resolved
- % Done changed from 0 to 100

Kurt fixed this with commit a381844c0a0da4ddd78ad121e109742a2879f4ca, which was merged into the develop branch a while ago (e.g., his fix appears in DAQInterface v3_02_00), so I'm marking this issue as resolved.

11/24/2020 1/1